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Event-based simulation of quantum phenomena

Zhao, Shuang

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Publications

- [1] S. Zhao, S. Yuan, H. De Raedt and K. Michielsen, *Computer simulation of Wheeler's delayed choice experiment with photons*, Europhys. Lett. **82**, 40004 (2008).
- [2] S. Zhao and H. De Raedt, *Event-by-event simulation of quantum cryptography protocols*, J. Comp. Theor. Nanosci. **5**, 490504 (2008).
- [3] S. Zhao, H. De Raedt, and K. Michielsen, *Event-by-event simulation model of Einstein-Podolsky-Rosen-Bohm experiments*, Found. Phys. **38**, 322 - 347 (2008).
- [4] H. De Raedt, S. Zhao, S. Yuan, F. Jin, K. Michielsen and S. Miyashita, *Event-by-Event Simulation of Quantum Phenomena*, Submitted to Physica E.
- [5] K. Michielsen, S. Yuan, S. Zhao, F. Jin and H. De Raedt, *Coexistence of full which-path information and interference in Wheeler's delayed choice experiment with photons*, Submitted to Physica E.
- [6] F. Jin, S. Zhao, S. Yuan, H. De Raedt and K. Michielsen, *Event-by-event simulation of quantum eraser experiments*, in preparation.

